Index of Claims

App	licati	ion/	Conti	rol No.
-----	--------	------	-------	---------

09/766,336

Examiner

HUNG Q. PHAM

Applicant(s)/Patent under Reexamination

**BURROWS ET AL.** 

Art Unit

2162

1	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim	Date									
Final	Original	9/28/05									
		-	-	┝	_	┝	<u> </u>	┝	-	H	
	-	-	$\vdash$	⊢	$\vdash$	⊢	┝	┢╾	-	┢	
	3	<del> </del>		┢	H	H	-		-	$\vdash$	
1	4	=		1	┪	┢	1	$\vdash$		$\vdash$	
2	5	=		İ		İ	t	_			
1 2 3 4	6	=	Г			Π		Г	Г		
4	7	=									
	8								Ĺ		
	9			_	L	L	L	L	匚	上	
	10		_	<u> </u>	<u> </u>	╙	L	<u> </u>	L		
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	_	_	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
5	12	=	_	$\vdash$		_	_	┞	<u> </u>	$\vdash$	
6	13	=	<u> </u>	ļ.,	<u> </u>	<b>!</b>	<del> </del>	<u> </u>	<u> </u>	$\vdash$	
7	14	=	<u> </u>	<del> </del>	<u> </u>	├-	<del> </del>	-	$\vdash$	$\vdash$	
ರ	15	╚	<del> </del>	├-	├─	-	├	<del> </del>	$\vdash$	$\vdash$	
<u> </u>	17	$\vdash$	┢	╁	$\vdash$	$\vdash$	-	-			
	18	$\vdash$	$\vdash$	⊢	$\vdash$	-	-	⊢	├	┤	
-	10	⊢	$\vdash$	⊢	├─	├	⊢	⊢	┢┈	$\vdash$	
9	20	╘	┢	$\vdash$	$\vdash$	H		H	╁╌	-	
10	21	╘	┢	$\vdash$			$\vdash$	$\vdash$	1	$\vdash$	
10 11 12	22	╘	┢	<del>                                     </del>					-	$\vdash$	
12	23	=							1		
	24		1								
13	25	=					Г			П	
13 14 15	25 26 27	=									
15	27	11									
16 17	28 29	=									
17	29	=		_	_	L					
	30		_	┞_	<u> </u>	<u> </u>	╙	_	L	1	
	31	_		┡	<u> </u>	<u> </u>	<u> </u>	_		_	
	32	├-	$\vdash$	├-	<u> </u>	-	$\vdash$	<u> </u>	├-	$\vdash$	
	33 34	<del> </del>	$\vdash$	⊢		⊢	├-	$\vdash$	$\vdash$	$\vdash$	
	35	-	$\vdash$		-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	
	36	$\vdash$	$\vdash$	$\vdash$	-	-	-	-	-	Н	
	36 37	$\vdash$		$\vdash$	-	-	-		<del>                                     </del>	Н	
	38	$\vdash$	-	$\vdash$	<del> -</del>	$\vdash$	<del> </del>		$\vdash$	$\vdash \vdash$	
	39			H	H	<del>                                     </del>	<del> </del>	<del>                                     </del>	<del>                                     </del>	Н	
	40			Г		$\vdash$	<del>                                     </del>	$\vdash$		Н	
	41			İ							
	42										
	43		匚								
	44			Ŀ				$\Box$		Ш	
	45	L				L_		L	<u> </u>	Ш	
	46	<u> </u>	lacksquare	<u> </u>	_	<u> </u>	<u> </u>	_	_	Ш	
	47	<u> </u>	L.	<u> </u>	L.	ļ	<u> </u>	_	<u> </u>	$\vdash \vdash$	
	48	H	$\vdash$	$\vdash$	<u> </u>	<u> </u>	<u> </u>	_	_	$\vdash \vdash$	
	49 50	_	_	<u> </u>	_	_	<u> </u>		<u> </u>	$\vdash \vdash$	
	50	1 1	1 1	1		ı	ı	1 1			

Claim  Tell 2  3  1  4  2  5  3  6  4  7  8  9  10  11  5  12  6  13  7  14  8  15  16  17  18  19  9  20  10  21	90/87/6 1 2 3 4 = 5 = 6 = 7 = 8 9 110 111 12 = 113 = 114 = 115 = 115 = 115								lea ii	51 52	+								
1 2 3 3 1 4 2 5 3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 15 12 9 20 9 20	1 2 3 4 = 5 = 6 = 7 = 8 9 10 11 12 = 13 = 14 = 15 =								Coil	51 52	+								
1 2 3 3 1 4 2 5 3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 15 12 9 20 9 20	1 2 3 4 = 5 = 6 = 7 = 8 9 10 11 12 = 13 = 14 = 15 =									51 52	+			_	_				
1 2 3 3 1 4 2 5 3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 15 12 9 20 9 20	1 2 3 4 = 5 = 6 = 7 = 8 9 10 11 12 = 13 = 14 = 15 =									51 52	+			-					1
2 3 1 4 2 5 3 6 4 7 8 9 10 5 12 6 13 7 14 8 15 16 17 18 19 9 20	2									52				- 1	I		1	1 1	
3 1 4 2 5 3 6 4 7 8 9 10 5 12 6 13 7 14 8 15 16 17 18 19 9 20	3									52			-	-		_	-	-	
1 4 2 5 3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 16 17 18 19 9 20	4 = 5 = 6 = 7 = 8 9 10 11										+	_		_	_		<u> </u>	Щ	
2 5 3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 16 17 18 19 9 20	5 = 6 = 7 = 8 = 9 = 110 = 113 = 114 = 115							1	$\vdash$	53	+	_	$\square$	_	_		<u> </u>		
3 6 4 7 8 9 10 11 5 12 6 13 7 14 8 15 16 17 18 19	6 = 7 = 8 9 110 111					_	L	_	-	54	+-	<b> </b>		-			_		_
4 7 8 9 10 11 5 12 6 13 7 14 8 15 16 17 18 19	7 = 8 9 110 111 112 = 113 = 114 = 115 =					1		_	-	55	+-	_		-	_		<u> </u>		
8 9 10 11 15 12 16 13 16 16 17 18 15 19 20 19 20 10 10 10 10 10 10 10 10 10 10 10 10 10	8   9   10   11   12   = 13   = 14   = 15   =					_	_	_	-	56	+-			-		_	-	Ш	
9 10 11 5 12 6 13 7 14 8 15 16 17 18 18 9 20	9   10   11   12   = 13   = 14   = 15   =						<u> </u>	_	-	57			$\vdash$	-	_				
10 11 5 12 6 13 7 14 8 15 16 17 18 18 9 20	10 11 12 = 13 = 14 = 15 =		Ė				-	_	<u> </u>	· 58		<u> </u>	$\vdash \vdash$	-			-	Н	$\vdash$
11 5 12 6 13 7 14 8 15 16 17 18 18 9 20	11   12   = 13   = 14   = 15   =		$\perp$	-				<u> </u>	-	59	-						<u> </u>	$\vdash$	-
5 12 6 13 7 14 8 15 16 17 18 9 20	12 = 13 = 14 = 15 =					_		⊢	$\vdash$	60		-					<del> </del>	$\vdash$	_
6 13 7 14 8 15 16 17 18 19	13 = 14 = 15 =		╁	_		$\vdash$	_		$\vdash$	61	┿		$\vdash$	-	$\dashv$		_	Н	
7 14 8 15 16 17 18 19 9 20	14 = 15 =		-				_	<u> </u>	-	62	+						-		H
8 15 16 17 18 19 9 20	15 =	$\vdash$	<del> </del>	-		_	-	H	$\vdash$	63	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$		H	Н	H
16 17 18 19 9 20			$\vdash$	$\vdash$		<u> </u>	$\vdash$	$\vdash$	$\vdash$	64	+	$\vdash$	$\vdash \vdash$	-	$\dashv$	_	$\vdash$	Н	-
17 18 19 9 20			╂			_		H	-	65 66	+	$\vdash$	$\dashv$	$\dashv$	$\dashv$				
9 20	10	$\vdash$	+				_	-	-	67		├-	$\vdash$	-	$\dashv$	_		Н	-
9 20		$\vdash$	+			_		_	-	68		-	$\vdash$	$\dashv$	$\dashv$	_		Н	
9 20	10	$\vdash$	+			_		H	-	· 69		$\vdash$	$\dashv$	$\dashv$	$\dashv$			Н	
10 21		<del>                                     </del>	+					-	-	70	+-	⊢	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	Н	_
	20   - 21   =	$\vdash$	+	$\vdash$			_	⊢	<u> </u>	71	╫	-	$\dashv$		┥		_	-	_
11 22		<del>                                     </del>	+	Н				-		72	┰	$\vdash$	$\dashv$	$\dashv$	$\dashv$	_			
12 23		$\vdash$	+	$\vdash$	_		Н		-	73		-	$\dashv$	-+	$\dashv$	_		-	_
24			+	$\dashv$	_			-	-	74			-	-	$\dashv$				
13 25		-	+	$\dashv$	_		-	H	$\vdash$	75		$\vdash$	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	
14 26	26 =	$\vdash$	+ -	$\dashv$				-		76		$\vdash$	$\dashv$	$\dashv$		_			
15 27	27 =	$\vdash$	+			-		-		77	+	-	$\dashv$	$\dashv$	<del></del>	$\neg$	_	H	-
16 28			H			_	_		_	78	+			-	+			$\vdash$	
17 29	29 =		T						-	79	+-			_	_	_			
30	30		$\vdash$				_		_	· 80			一	寸	寸				
31			$\vdash$		_		-			81	+-	$\Box$	一	寸	_				
32	32				_					82			$\neg$	$\neg$				$\Box$	$\neg$
33	33		$\top$							83	1							$\neg$	-
34	34		П							84	1	П		T	T				
35			П							85	1			$\dashv$	T				
36	36		$\sqcap$							86	1			$\exists$					
37	37		$\sqcap$					$\Box$		87				寸					
38	38		$\sqcap$							88									
39	39									89									
40	10									90	$\Gamma$								
41		$\Box\Box$								· 91									
42										92									
43										93				$\Box$					
44										94									
45			$\Box$							95		Ш		$\Box$	$\Box$				
46										96									
47									L	97				[		_]			
48			$oxed{oxed}$	ᆜ						98					_	_			
49																			
50	9	$oxed{oxed}$	$\bot$						<u> </u>	99		Ш		_					

Cla	Date									
					Г	Π				
<u>a</u>	Original	}								
Final	rigi	ŀ								
-	O									
	101		$\vdash$	-	$\vdash$	$\vdash$	┝	┢	-	Н
	101 102	H	-	-	-	$\vdash$	-	┢	├─	Н
	102	$\vdash$			┝	-	-	$\vdash$	-	Н
	103 104 105			<del> </del>	$\vdash$	┢	$\vdash$	$\vdash$	-	Н
<u> </u>	105	-	_	⊢	$\vdash$	$\vdash$	-	-	-	Н
$\vdash$	100	<del></del>		-	┝	-		┝	┝╌	Н
	106 107 108	-		├	⊢	⊢	┝	⊢	├	Н
	107				-	┝	-	┢	-	Н
$\vdash$	100	-		├	├	┝	├	-	⊢	Н
	109	$\vdash$			├	-	-	$\vdash$	$\vdash$	Н
	109 110 111	H		⊢	⊢	-	<del> </del> —	-	<u> </u>	
<b> </b> -	111		Ь	ŀ-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
<u> </u>	112	$\vdash$	_	<u> </u>	ļ	-			$\vdash$	Н
ļ	113		<u> </u>	$\vdash$	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	Щ
ļ	112 113 114 115	<u> </u>	L	$\vdash$	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Ш
L	115	L.,	<u> </u>		_	$\vdash$	ऻ_	<u> </u>	<u> </u>	Ш
<u> </u>	116	<u> </u>	<u> </u>		<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>	
L	117 118	Ш					<u> </u>	<u> </u>	<u> </u>	Щ
	118					L.	L.	_	<u> </u>	Ш
	119					_	ļ	L		Ш
	120			_			_		_	Щ
	120 121 122 123 124 125 126 127						L			Ш
	122									
	123									
	124						L			
	125			_						
	126							L	_	
	127									
	128 129 130									
	129									
	130						L		L	
	131 132									
	132									
	133							$\Box$		
	134 135							Ш	L	
	135									
	136									
	137									
	138									
	139									
	140									
	141									
	142									
	143									
	144									
	145									
	146									
	147									$\sqcap$
	148									
	149									$\neg$
	150									
					_	_				